thorney Docket No.: 9099-4

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In r. Robert D. Black

Group: 1641

Ears Serial No.: 10/005,889

Examiner: Gary W. Counts Confirmation No.: 7939

Filed: November 7, 2001 For: CIRCUITS FOR I

CIRCUITS FOR IN VIVO DETECTION OF BIOMOLECULE

CONCENTRATIONS USING FLUORESCENT TAGS

May 9, 2005

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT ACCOMPANYING RCE

Sir:

Applicant provides the present Amendment to address the issues raised in the Final Official Action mailed February 7, 2005. Applicant respectfully requests entry of this Amendment and allowance of the application.

It is not believed that an extension of time and/or additional fee(s), including fees for additional claims, are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.